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Claims

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- Telecommunication module (10), comprising a system data processing means (20, 22, 24) for performing at least one telecommunication activity, in particular for creating 5 and/or setting up and/or implementing and/or monitoring and/or terminating a telecommunication connection, a control data processing means (30, 32, 34) for automatically executing at least one control instruction sequence stored in the telecommunication module (10), the one or more control 10 instruction sequences being implemented in such a way that, when executed, they initiate at least one telecommunication activity of the system data processing means (20, 22, 24), and a first connecting means (40) for connecting the telecommunication module (10) to an external electronic device 15 (42).
 - 2. Telecommunication module according to Claim 1, characterized in that the one or more control instruction sequences contain at least one Java byte code instruction, in particular a Java 2 MicroEdition byte code instruction, or at least one BASIC instruction.
- 3. Telecommunication module according to Claim 1 or 2,
 characterized in that the control data processing means (30, 32,
 34) comprises a storage means (32) for storing the one or more
 control instruction sequences and an execution means (30) for
 executing the one or more control instruction sequences.

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- 4. Telecommunication module according to Claim 3, characterized in that the execution means (30) for executing the one or more control instruction sequences comprises an execution means (30) for executing Java and/or BASIC instructions.
- 5. Telecommunication module according to Claim 3 or 4, characterized in that the execution means (30) for executing the one or more control instruction sequences is implemented as a Java virtual machine and/or BASIC interpreter.
- 6. Telecommunication module according to one of Claims 1 to 5, characterized in that the control instruction sequence is or can be set up and/or modified and/or deleted by the external electronic device via the first connecting means (40).
- 7. Method for controlling a telecommunication module (10), wherein the telecommunication module (10) comprises:
- a system data processing means (20, 22, 24) for performing at least one telecommunication activity, in particular for creating and/or setting up and/or implementing and/or monitoring and/or terminating a telecommunication connection,
 - a control data processing means (30, 32, 34),
 - a first connecting means (40) for connecting the telecommunication module to an external electronic device, and a second connecting means (26, 28) for connecting the control

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data processing means (30, 32, 34) to the system data processing means (20, 22, 24),

a control instruction sequence being stored in the telecommunication module (10),

- the one or more control instruction sequences stored in the telecommunication module (10) being executed automatically and the one or more control instruction sequences being implemented in such a way that, when executed, they initiate at least one telecommunication activity of the system data processing means (20, 22, 24).
- Method according to Claim 7,
 characterized in that for automatic execution of the control
 instruction sequence at least one AT control command is
 transmitted by the control data processing means (30, 32, 34)
 via the second connecting means (26, 28) to the system data
 processing means (20, 22, 24).
- 9. Method according to Claim 7 or 8,

 20 characterized in that the one or more control instruction sequences comprise at least one Java byte code instruction, in particular a Java 2 MicroEdition byte code instruction, or at least one BASIC instruction.
- 25 10. Method according to one of Claims 7 to 9,
 characterized in that data is transferred from the control data
 processing means (30, 32, 34) via the first connecting means
 (40) to the external electronic device (42).

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- 11. Method according to Claim 10,
 characterized in that the data transmitted by the control data
 processing means (30, 32, 34) to the external electronic device
 (42) contains instructions for controlling the external
 electronic device (42).
- 12. Method according to one of Claims 7 to 11,
 characterized in that the control instruction sequence stored in
 the telecommunication module (10) is or can be created and/or
 modified and/or deleted by the external electronic device (42).
- 13. Method according to one of Claims 7 to 12,
 characterized in that automatic execution of the control command
 sequence is initiated by the external electronic device (42)
 and/or the establishing of a connection from the
 telecommunication module (10) to a power supply device.
- 14. Method according to one of Claims 7 to 13,

 20 characterized in that the control command sequence is implemented in such a way that a particular instruction sequence is repeated at least once, possibly a specified intervening time period has elapsed.